

FORM  
5

Rev  
09/14

# State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

400755820

Date Received:

01/05/2015

## DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: <u>10414</u>	Contact Name: <u>Bryan Bugg</u>
Name of Operator: <u>CASCADE PETROLEUM LLC</u>	Phone: <u>(303) 407-6500</u>
Address: <u>1331 17TH STREET #400</u>	Fax: <u>(303) 407-6501</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>	

API Number <u>05-073-06665-00</u>	County: <u>LINCOLN</u>
Well Name: <u>GAEDE</u>	Well Number: <u>9S-55W-8-16</u>
Location: QtrQtr: <u>NWNE</u> Section: <u>8</u> Township: <u>9S</u> Range: <u>55W</u> Meridian: <u>6</u>	
Footage at surface: Distance: <u>530</u> feet Direction: <u>FNL</u> Distance: <u>2520</u> feet Direction: <u>FEL</u>	
As Drilled Latitude: <u>39.286070</u> As Drilled Longitude: <u>-103.574840</u>	

GPS Data:  
Date of Measurement: 12/05/2014 PDOP Reading: 1.7 GPS Instrument Operator's Name: Robert Rubino

\*\* If directional footage at Top of Prod. Zone Dist.: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Dist.: \_\_\_\_\_ feet. Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_

\*\* If directional footage at Bottom Hole Dist.: \_\_\_\_\_ feet Direction: \_\_\_\_\_ Dist.: \_\_\_\_\_ feet. Direction: \_\_\_\_\_  
Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Rng: \_\_\_\_\_

Field Name: WILDCAT Field Number: 99999

Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 10/27/2014 Date TD: 11/09/2014 Date Casing Set or D&A: 11/11/2014  
Rig Release Date: 11/11/2014 Per Rule 308A.b.

Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

Total Depth MD 8556 TVD\*\* \_\_\_\_\_ Plug Back Total Depth MD 8493 TVD\*\* \_\_\_\_\_

Elevations GR 5587 KB 5602 **Digital Copies of ALL Logs must be Attached per Rule 308A**

List Electric Logs Run:  
Triple-Combo, CMR

### CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	12+1/4	8+5/8	24	0	526	275	0	526	VISU
1ST	7+7/8	5+1/2	17	0	8,522	618	3,290	8,556	CBL

### STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: \_\_\_\_\_

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

Details of work:

### FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
NIOBRARA	3,759		NO	NO	
FORT HAYS	4,128		NO	NO	
CODELL	4,247		NO	NO	
CARLILE	4,254		NO	NO	
GREENHORN	4,351		NO	NO	
D SAND	4,687		NO	NO	
J SAND	4,728		NO	NO	
SKULL CREEK	4,826		NO	NO	
CHEYENNE	4,918		NO	NO	
MORRISON	4,943		NO	NO	
BLAINE	5,828		NO	NO	
CEDAR HILLS	5,915		NO	NO	
STONE CORRAL	6,108		NO	NO	
WOLFCAMP	6,296		NO	NO	
LANSING	7,151		NO	NO	
MARMATON	7,544		NO	NO	
FORT SCOTT	7,618		NO	NO	
CHEROKEE	7,637		NO	NO	
ATOKA	7,858		NO	NO	
MORROW	8,206		NO	NO	
KEYES	8,319		NO	NO	
SPERGEN	8,436		NO	NO	

Operator Comments

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: Bryan Bugg

Title: Engineer

Date: 1/5/2015

Email: bbugg@cascajepetroleum.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400763696	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Other Attachments</u>			
400755820	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400763618	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400763629	PDF-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400763640	PDF-ELECTRONIC	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400763664	PDF-CBL 1ST RUN	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)